

Product name		ETA K 1700 F 00JR	ETA K 1700 F 00JL	ETA K 1700 F EOJR	ETA K 1700 F EOJL	ETA K 1700 F WOJR	ETA K 1700 F WOJL	ETA K 2500 F 00JR *	ETA K 2500 F 00JL *	ETA K 2500 F EOJR *	ETA K 2500 F EOJL *	ETA K 2500 F WOJR *	ETA K 2500 F WOJL *
Item number		163731	163734	163717	163732	163730	163733	163756	163758	163755	163757	163743	163745
Voltage U <sub>N</sub>	V	230V ~	230V ~	400V 3~N	400V 3~N	230V ~	230V ~	230V ~	230V ~	230V ~	230V ~	230V ~	230V ~
Frequency f <sub>N</sub>	Hz	50	50	50	50	50	50	50	50	50	50	50	50
Rated power consumption P <sub>N</sub>	W	1200	1200	7200	7200	1200	1200	1600	1600	1600	1600	1600	1600
Max. motor current I <sub>max</sub>	A	5,0	5,0	13,0	13,0	5,0	5,0	7,0	7,0	7,0	7,0	7,0	7,0
Fuse device		1x16A	1x16A	3x16A	3x16A	1x16A	1x16A	1x16A	1x16A	1x16A	1x16A	1x16A	1x16A
Fuse external electric heater		-	-	-	-	-	-	-	-	3x32A	3x32A	-	-
Max. medium temperature t <sub>M</sub>	°C	40	40	40	40	40	40	40	40	40	40	40	40
Max. air volume	m <sup>3</sup> /h	2060	2060	2060	2060	1985	1985	3030	3030	2975	2975	2975	2975
RPM	1/min	2970	2970	2970	2970	2960	2960	3050	3050	3050	3050	3050	3050
Max. primary static pressure	Pa	1120	1120	1120	1120	1120	1120	1280	1280	1280	1280	1280	1280
Sound power level supply air L <sub>WA 6</sub>	dB(A)	84	84	84	84	83	83	85	85	85	85	85	85
Sound power level extract air L <sub>WA 5</sub>	dB(A)	65	65	65	65	65	65	66	66	66	66	66	66
Sound power level outdoor air L <sub>WA 5</sub>	dB(A)	64	64	64	64	64	64	65	65	66	66	66	66
Sound power level exhaust air L <sub>WA 6</sub>	dB(A)	85	85	85	85	85	85	85	85	85	85	85	85
Sound power level casing L <sub>WA 2</sub>	dB(A)	61	61	61	61	61	61	63	63	63	63	63	63
Weight	kg	248,0	248,0	250,0	250,0	250,0	250,0	355,0	355,0	355,0	355,0	355,0	355,0
Wiring diagrams No.		164188						164189					
Heating coil warm water						X	X					X	X
Electrical heating coil				X	X								
external electrical heating coil										X	X		

\* Switching the device off and then on again using the main switch within 90 seconds can lead to permanent damage. To ensure proper, long time operation of the device, please wait at least 90 seconds before switching the device on again.

19.4. ETA K 2500 (164189)

Schaltplan / Circuit diagram :

Warmwasserheizung / E-Heizung  
Hot water heating / E-Heating

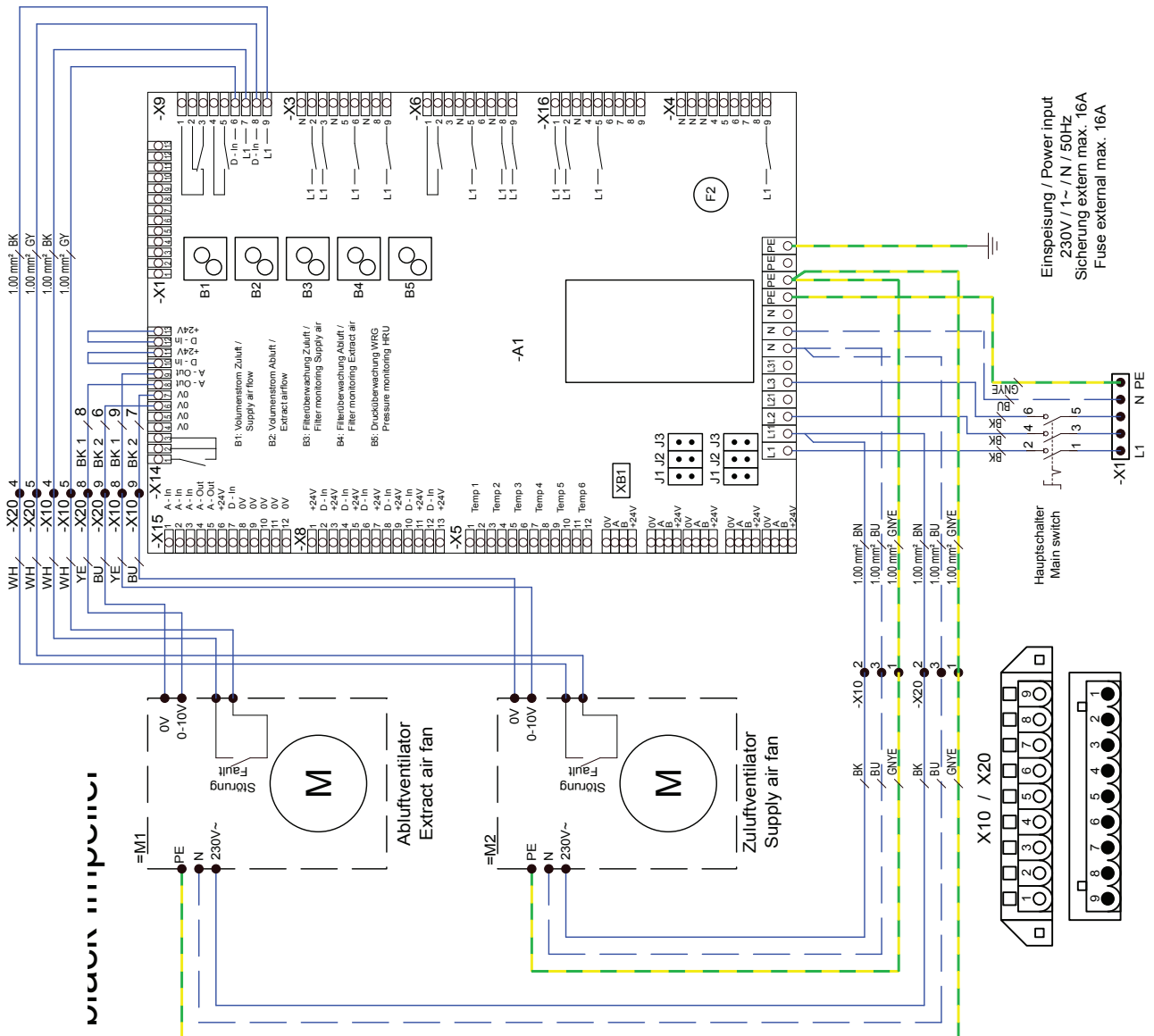
Lüftung / Ventilation

Netzspannung : 230V 1~ / N / 50Hz  
Mains voltage  
Leistung : 1520W  
Power  
Vorsicherung : 1 x 16A  
Fuse

Electric heating

EHM 6030

Netzspannung : 400V 3~ / N / 50Hz  
Mains voltage  
Leistung : 18000W  
Power  
Vorsicherung : 3 x 32A  
Fuse



# Electric heating:

